PATENT APPLICATION	First Inventor John R. Scattergood							
TRANSMITTAL	Title Atomizing Technique for Prod							
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. E W760 7780 9 1 US							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231							
Comparison of the Comparison of the Comparison of the Comparison of the Comparison of Applicant Calmins Small entitly status. Septimization of Comparison of Comparis	7 CDROM or CDR in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (# applicable, air necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i CDROM or CDR (2 copies); or ii CDROM or CDR (2 copies); or paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 3 OFR 3.7(9) Statement (# applicable) 10 English Translation Document (# applicable) 11 English Translation Document (# applicable) 12 Information Disclosure Copies of IDS Statement (IDS)/FTO-1449 Criations 13 Preliminary Amendment 14 Chevilinary Amendment 14 Chevilinary Amendment 15 Capitified Copy of Priority Document(s) 16 Capitified Copy of Priority Document(s) 16 Orthopoliciation Request under 35 U.S.C. 122 (b)(2)(5)(s), Applicant must attach form PTO/SB/35 or its equivalent.							
or in an Application Data Sheet under 37 CFR 1.76: Optimization Discovery Configuration Disco	uation or divisional application and is hereby incorporated by reference.							
19. CORRESPOND	ENCE ADDRESS							
Customer Number or Bar Code Label (Insert Customer No. or Attach b	or Correspondence address below							
Name Donald E. Hayes, Jr.								
Address 3097 Wembley Ridge								
City Atlanta	State GA Zip Code 30340							
Country USA Tea	ephone 404-219-8228 Fax							
Name (Print/Type) Doyla d. E. Hayas , Jyl. Registration No. (Attorney/Agent) 33245								
Signature Mille Coll mill	Date Sept. 1, 2003							

Burden Noor Statement: This form is delificated to take 0.2 books to complete, fine will very depending upon the needs of the individual case, any comments on the emount of the incy our are required to complete this form should be shift that the other information (Officer, U.S. Pathan and Trademark Office, Washington, O.C. 2023). DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, O.C. 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to	respond to a collection of info	rmation unless it displays a valid OMB control number			
FEE TRANSMITTAL	Complete if Kn wn				
FEE IKANSMITTAL	Application Number				
for FY 2003	Filing Date				
Patent fees ere subject to annual revision.	First Named Inventor	John R. Scattergood			
	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 748	Attorney Docket No.	Scattergood 1			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None 3. ADDITIONAL FEES									
Deposit Account:	<u>Large</u>	Large Entity Small Entity							
Deposit Account	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid			
Number	1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account Name	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet				
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	1 1			
1. BASIC FILING FFE	1252	400	2252	200	Extension for reply within second month				
Large Entity Small Entity	1253	920	2253	460	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,440	2254	720	Extension for reply within fourth month	i i			
1001 740 2001 370 Utility Silon fee	1255	1,960	2255	980	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee 370	1401	320	2401	160	Notice of Appeal				
1003 510 2003 255 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal				
1004 740 2004 370 Reissue filing fee	1403	280	2403	140	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 370	1452	110	2452	55	Petition to revive - unavoidable				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,280	2453	640	Petition to revive - unintentional				
Fee from	1501	1,280	2501	640	Utility issue fee (or reissue)				
Extra Claims below Fee Paid Total Claims 62 -20** = 42 X 9 = 378	1502	460	2502	230	Design issue fee				
Independent	1503	620	2503	310	Plant issue fee				
Calims	1460	130	1460	130	Petitions to the Commissioner				
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt				
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	1			
1202	1809	740	2809	370	Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid	1810	740	2810	370	For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims					examined (37 CFR 1.129(b))	 			
over original patent	1801 1802	740 900	2801		Request for Continued Examination (RCE)	\vdash			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1		1802	900	Request for expedited examination of a design application	\vdash			
SUBTOTAL (2) (\$) 378									
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)									
SUBMITTED BY (Complete (f applicable)									

Donald E. Hafer, Jr Registration No. Name (Print/Type) 33,245 Telephone 404-219-8228 09/04/03 WARNING: Information on this form may bec m public. Credit card informati n should n t

be includ d on this form. Pr vide credit card information and authorization on PTO-2038. This collection of information is required by 37 CPR 1.17 and 1.27. The information is required to obtain or relating a benefit by the public which is to file (and by the USPA) to process an application. Confidentially is governed by 35 U.S.C. 122 and 37 CPR 1.14. This collection is estimated to take 12 minutes to complete, including pathering, preparing, and southering processing, and southering properties, and completed application but the USPA TI.T. This will vary depending upon the individual case. Any comments on Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.